

EAST AFRICAN COMMUNITY SECRETARIAT

**19TH MEETING OF THE EAST AFRICAN STANDARDS
TECHNICAL SUB-COMMITTEE**

30th May to 1st June, 2011

NAURA SPRINGS HOTEL — ARUSHA, TANZANIA

REPORT OF THE MEETING

Ref No. EAC/TF/ 46/2011

EAC SECRETARIAT

Arusha, Tanzania

JUNE 2011

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EAST AFRICAN COMMUNITY SECRETARIAT

**NINETEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL
SUB-COMMITTEE**

30th May to 1st June 2011,

ARUSHA, TANZANIA

REPORT OF THE MEETING

1.0 OPENING OF THE MEETING

1.1 The meeting was held in accordance with the calendar of the EAC activities for January to June 2011 and was attended by delegates from the five Partner States of Burundi, Kenya, Tanzania, Rwanda and Uganda and development partners. The list of participants is attached as **Annex I**.

1.2 Constitution of the Bureau

The meeting was chaired by Mr. Gervais Nzinahora of Burundi Bureau of Standards and the *rapporteur* was Mr. Reuben Gisore from Kenya Bureau of Standards in accordance with the EAC procedures.

1.3 Adoption of the agenda

The agenda was adopted as attached in **Annex II**.

1.4 Opening statement by Secretariat

Mr. Willy Musinguzi, the Principal Standards Officer, EAC Secretariat welcomed delegates to the meeting and informed the delegates that there are various initiatives by the Secretariat in conjunction with development partners to support the dissemination of standards to stakeholders. He noted that some of the development partners such as COMPETE and UNIDO were keen to support the harmonization of standards in the horticulture sector.

Mr. Musinguzi expressed concerns that some harmonized standards were over 5 years since they were harmonized and hence may no longer in line with current technological developments. He gave the example of standards on petrol and automotive diesel which were obsolete. He informed the meeting that the EAC Secretariat had collated information on the current status of adoption and implementation of East African Standards in the

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Partner States and was in the process of mobilizing resources to convene a taskforce to recommend how the outdated East African Standards will be updated.

Mr. Musinguzi also informed the meeting that the COMESA-EAC-SADC Tripartite work was ongoing and that the Tripartite Summit was due to be held in South Africa in June 2011 to assess progress and to give direction.

On the support from development partners, Mr. Musinguzi reported the following:

International Federation of Organic Agriculture Movements (IFOAM), that supported the development EAS 456 in 2007 was interested in the review of the standard in order align it with the current EU standard on organic products and SIDA had agreed to support the review process.

The UNIDO/TCB project was coming to an end in July 2011. In its meeting in April 2011, Council approved a request by the EAC Secretariat to approach the financiers, NORAD, to extend the project.

PTB supported the convening of meeting for three working days to deliberate on the Procedures for Development of East African Standards.

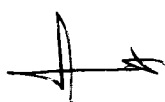
SIDA has been supporting EAC Partner States to participate in the development of the international standards ISO 14067, *Carbon footprint of products* and ISO 13065, *Sustainable criteria for bioenergy* which are of particular importance to the region. He noted that some Partner States were not able to participate in the international meeting convened in Frankfurt, Germany and urged CEOs of NSBs which are not members of ISO to consider becoming full members in order to enhance future participation in meetings.

Mr. Musinguzi reported that SIDA had initiated a Project on Trade Promotion and Poverty Reduction through Environmental Standards for the EAC Region operated by Swedish Standards Institute (SIS) and urged the CEOs to nominate officers into the Steering Committee for this project.

2.0 CONSIDERATION OF MATTERS ARISING FROM THE REPORT OF THE 18TH MEETING OF THE EASTSC

2.1 Considerations on Council Directive on the Harmonisation of the age limits of used vehicles imported into the Community for incorporation into DEAS 500:2008, *Road vehicles — Inspection — Code of practice* which the committee had recommended for approval as an East African Standard in 2008.

The matter was to be reported by the EAC Secretariat in the 15th EASC meeting.



2.2 Consideration of the progress on implementation EAS 481:2008, Plastic carrier bags taking into account the Council directive

The matter was to be reported by the EAC Secretariat in the 15th EASC meeting.

2.3 Adoption of regional and international standards

The Sub Committee agreed that the mechanisms through which EAC may adopt international standards should be defined within EAC procedures for the development of standards.

The Sub-Committee reiterated that international standards should form the basis for harmonization of East African Standards. This could include adoption by reference. The adoption and publication of international standards could be left at the Partner State level.

Resolution

The Sub Committee directs the task force handling the procedures for the development of EAS to ensure that appropriate mechanisms for adopting international and/or regional standards as EAS, are incorporated into the procedures.

2.4 East African Standards template and layout

The Sub Committee noted that the previous recommendations for conducting a workshop to build capacity in this subject had not been effected and the problem of having draft standards with different formats continued to persist.

Recommendations

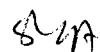
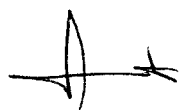
- a) The Sub-Committee recommends to the EASC to urge the EAC Secretariat and Partner States to ensure that a regional training workshop on the use of the standards template is held.**
- b) The template should be referenced in the Procedures.**

2.5 Implementation of the PTB project

The Subcommittee revisited this matter and noted that in its 18th meeting, several activities detailed in the project implementation matrix (Annex IV of the report of the 18th meeting of the EASTSC) had not been done. It had been observed that it was urgent to train Standards Project Managers, Technical Committee Chairpersons, and Technical Committee Secretaries on the management of regional standards harmonisation processes.

Recommendation

Partner States reiterated that this activity was important. The Secretariat was urged to provide an update on the matter and explore



the possibility of getting support from development partners to assist in developing capacity in this area.

2.6 Operationalization of EAC SQMT Act, 2006

The Sub-Committee noted that a report would be submitted during the 15th meeting of the EASC by the Secretariat.

2.7 Role of the Secretariat in the facilitation of the EASC — Standards Sub-Committee

The facilitation was still not adequate and the Secretariat was urged to update the Sub-Committee.

2.8 Establishment of inter-linkages with other sectors of the EAC

The Secretariat was urged to update the Sub-Committee.

2.9 Review and operationalization of procedures for development of EAC Standards

The Secretariat was urged to update the Sub-Committee.

2.10 Draft EAC regulations for the development of National Standards and Technical Regulations including the adoption of EAC standards in Partner States

This item was handled under agenda item 8.0.

2.11 Support from development partners

The subcommittee noted that there was support from several development partners. Reports on the support received was discussed under agenda 3.0.

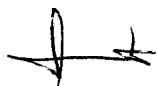
3.0 REPORTS ON SUPPORT BY ASARECA, COMPETE, ECSA

3.1 ASARECA

ASARECA supported the development of standards in areas identified in the 14th EASC. They facilitated a meeting from 31st March to 1st April 2011 and finalized the draft standard on seed potato. Full details are provided in agenda item 7.0.

3.2 COMPETE

The representative of COMPETE, Mr. Bernard Kagira, thanked EAC Secretariat and Partner States for cooperation in development of EAS for staple foods. COMPETE supported national consultations and regional



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meeting in March in Nairobi and an editing meeting at Naivasha, Kenya. 22 draft East African Standards were now ready for approval.

COMPETE is ready to provide support for dissemination of standards through training and awareness by developing training manuals to train trainers and other prerequisite programmes to facilitate cross-border trade. COMPETE is working with the EAC Secretariat and Partner States to prepare awareness material on the standards to enhance use of the standards to support increased trade in the products. From this year COMPETE will be involved in horticultural value chain. A study on the horticultural value chain was ongoing. It was noted that there are no adequate harmonized standards for horticulture. The earmarked products include onions, cabbages, tomatoes; bananas, pineapples and passion fruits as an indicative list and could be modified.

It is expected that the harmonization of standards for the identified products will be completed by May-June 2012. COMPETE will support drafting of standards, national consultations and regional meeting.

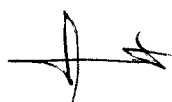
Recommendations

- (a) The Sub-Committee requests the EASC to commend COMPETE for the assistance in the process and looks forward for continued support.**
- (b) Requested COMPETE to share the findings of the study they are conducting in the horticultural value chain to assist in prioritizing the harmonization of standards for horticultural products.**
- (c) Approves the development of standards for horticultural products including onions, cabbages, tomatoes, bananas, pineapples and passion.**
- (d) Recommends to the EASC to approve the draft standards on staple foods as itemized in agenda 7.0.**
- (e) Recommends to EASC to direct the QA TSC to develop trade facilitation arrangements which will facilitate free flow of agricultural products in the EAC in conjunction with COMPETE, NSBs and responsible authorities in the Partner States modelled on the EAC Simplified Trade Regime.**
- (f) Recommends to the EASC to approve the development of training manuals and dissemination materials on the 22 staple food standards through the assistance of COMPETE.**

3.3 ECSA

The Sub-Committee recalled that ECSA had agreed to support development of standards for fortified foods in the EAC, COMESA and SADC. Through consultative meetings, draft standards have been developed for harmonization in EAC, COMESA and SADC. Partner States consultations will be held before regional meeting which should be completed before the end of 2011. 5 draft standards covering the following products had been developed:

1. *Fortified maize flour — Specification*
2. *Fortified cooking oils — Specification*
3. *Fortified salt — Specification*



4. *Fortified sugar — Specification*
5. *Fortified wheat flour — Specification*

The Sub-Committee took note that ECSA was committed to supporting 2-day consultations at national level and 5-day consultations at the regional level. It was reported that governments in Partner States are in various stages of enacting regulations for food fortification.

Recommendations

- a) **The Sub-Committee requests the EASC to commend ECSA for the continued support.**
- b) **The Sub-Committee requests the EASC to take note of the progress of work in this area.**

4.0 IDENTIFICATION OF HARMONIZED EAC STANDARDS FOR REVISION AND UPDATE

The meeting noted that the review of standards is necessary to ensure their continued usefulness. The Sub-Committee recognized that it is not possible to identify individual standards in a single sitting of the EASTSC. However, Technical Committees responsible for each sector should identify standards for review.

Resolution

The Sectoral Coordinating Committees to identify and prioritize standards for review and submit report in next meeting of EASTSC including standards identified for reaffirmation; revision; amendment; withdrawal and strategies necessary to ensure that standards are always up-to-date.

5.0 APPROVAL AND OPERATIONALIZATION OF PROCEDURES FOR DEVELOPMENT OF EAST AFRICAN STANDARDS

The SC noted that the EAC Secretariat in conjunction with PTB facilitated a meeting of experts to finalize the Procedures 10th – 12th May 2011 but the work was not finalized.

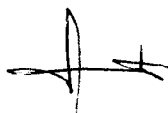
Recommendation

The Sub-Committee recommends to the EASC to request Partner States and the EAC Secretariat to facilitate experts to hold a meeting to finalize the Procedures from 4th to 6th July 2011.

6.0 REVIEW AND OPERATIONALIZATION OF EAC SECTOR COMMITTEES

The Subcommittee took note that the following broad technical sectors had been established and Partner States allocated coordination roles:

- 1) EAC/SEC 01: Food and agriculture (TANZANIA)



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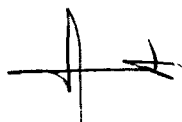
- 2) EAC/SEC 02: Building and construction (KENYA)
- 3) EAC/SEC 03: Mechanical engineering and metallurgy (KENYA)
- 4) EAC/SEC 04: Chemicals and chemical products (UGANDA)
- 5) EAC/SEC 05: Textiles, apparels and leather technology (UGANDA)
- 6) EAC/SEC 06: Electrotechnology and information technology (KENYA)
- 7) EAC/SEC 07: Metrology and testing (KENYA)
- 8) EAC/SEC 08: Management systems and service standards (RWANDA)
- 9) EAC/SEC 09: Environment, health and safety (RWANDA)
- 10) EAC/SEC 10: Consumer products and general standards (UGANDA)
- 11) EAC/SEC 11: Energy (KENYA)
- 12) EAC/SEC 12: Transport and packaging (KENYA)

The Sub-Committee further noted in establishing these technical sectors, it had been agreed as follows:

1. That while these technical sectors have been allocated to the Partner States for coordination, all the Partner States will be at liberty to select specific areas they wish to take lead in preparing requisite standards.
2. The EAC/SECs are allowed to establish permanent or *ad hoc* technical committees or working groups as appropriate.

Resolutions

- a) **Each coordinating Partner State to list potential technical committees and scopes under their sectors and circulate to the other Partner States for comments by end of June 2011 and the coordinating Partner States to submit final reports by end of September 2011.**
- b) **Procedures to spell manner in which the Sectors and TCs are going to be handled taking into account earlier decisions.**
- c) **Petroleum standards to be dealt with under energy and a TC needs to be put under the Energy Sector.**
- d) **Each Partner State to consult stakeholders on sectors that they would coordinate.**
- e) **Burundi offered to coordinate the Transport and Packaging Sector previously allocated to Kenya.**







- f) Reiterated the need for Partner States to exchange work programmes and the standstill principle whenever Partner States are in the process of developing a standard on the product and instead allow that standard to be developed as an East African Standard.

7.0 REPORTS FROM TECHNICAL COMMITTEES

7.1 Potato and cassava standards

The meeting noted that the regional meeting to harmonize seed potato standard was held between 31st March to 1st April 2011 with support from ASARECA.

Representatives were drawn from the NSBs, National Certification Agency, National Seed Association, National Breeders Association and policy in the respective Ministries of Agriculture to review and finalise harmonization of seed potato standard.

14 drafts standards for cassava and potato products had been developed and are ready for circulation to Partner States.

Resolutions

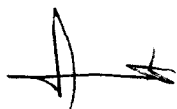
(a) The Sub-Committee approved the establishing a technical committee to mainstream the work already done under ASARECA on seeds and propagation materials under coordination of Uganda.

(b) Approves the development and the inclusion of the following products to be considered under the new work item for mainstreaming as East African standards.

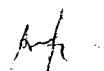
- i) Wheat
- ii) Cassava
- iii) Pasture seeds
- iv) Millet
- v) Sorghum
- vi) Beans and pulses
- vii) Bananas
- viii) Sunflower
- ix) Maize
- x) Rice
- xi) Test methods for seed materials

Recommendations

- a) The Sub-Committee requests the EASC to commend ASARECA for the assistance in the process and looks forward for continued support.
- b) Recommends to the EASC to approve the draft standard on seed potato FDEAS 753:2011, *Seed potato — Specification* and recommend for declaration by Council as an East African Standard.



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7.2 Fruits and vegetables

UNIDO supported the development of draft standards for fruits and vegetables which were presented for consideration in the first meeting in Kampala from 5th to 7th October 2010. The meeting received a total of 128 draft standards and prioritized 23 for consideration.

Resolution

The Sub-Committee approved the establishment of the TC on Fruits and Vegetables.

Recommendation

The Sub-Committee recommends to the EASC to request Partner States to facilitate meetings of the TC taking into account the interest shown by COMPETE to support work on products falling in this committee.

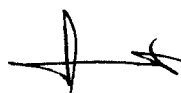
7.3 Chemical and consumer products

7.3.1 The coordinating secretariat, Uganda, reported that a meeting was convened in Uganda in which the following seven drafts were considered and recommended for approval:

- a. FDEAS 31:2011, *Laundry soap — Specification*
- b. FDEAS 125:2011, *Safety matches — Specification*
- c. FDEAS 127:2011, *Synthetic laundry detergents for household use — Specification*
- d. FDEAS 184:2011, *Emulsion paints — Specification*
- e. FDEAS 186:2011, *Toilet soap — Specification*
- f. FDEAS 296:2011, *Liquid household hand dishwashing detergent — Specification*
- g. FDEAS 766:2011, *Antibacterial solid toilet soap — Specification*

7.3.2 During the meeting, participants identified areas where harmonized standards need to be developed including the following:

1. Insecticides
2. Paints
3. Water-treatment chemicals
4. Scouring compounds
5. Spirits
6. Plastics
7. Polishes
8. Sanitizers
9. Detergents



7.3.3 The Sub-Committee noted that some comments were received too late to allow Partner States to consult stakeholders. It was agreed that the coordinating Secretariat will review the comments and recommend to Partner States on the necessary actions.

Recommendations:

The Sub-Committee approved the presentation of the FDEAS listed in 7.3.1 to the EASC for recommendation for approval and presentation to Council for declaration as East African Standards.

7.4 2nd Meeting of EAC/TC 18, Nutrition and foods for special dietary uses, 23rd — 25th November, 2010, Nairobi, Kenya

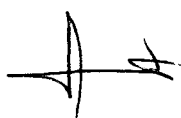
The Sub-Committee noted that the meeting did not take place as planned.

Resolutions

a) The TC to start the work and finalize the key standards identified in this sector by November 2011. The TC should make all efforts to get consensus through correspondence and arrange for a physical meeting only if it is inevitable.

b) The TC to prioritize the following standards in their work plan:

1. EAS 4:2010, *Infant formula — Specification*
2. EAS 72:2010, *Processed cereal-based foods for infants and children — Specification*
3. EAS 78:2010, *Follow-up formula — Specification*
4. CD/K/251:2009 [CODEX STAN 73:1981 (Am. 4:1989)], *Canned baby foods — Specification*
5. CD/K/252:2009 [CODEX STAN 203:1995], *Formula foods for use in very low energy diets for weight reduction — Specification*
6. CD/K/253:2009 [CAC/GL 23:2008], *Guidelines for use of nutrition and health claims*
7. CD/K/254:2009 [CAC/GL 2:2010], *Guidelines on nutrition labelling*
8. CD/K/255:2009 [CAC/GL 9:1991], *General principles for the addition of essential nutrients to foods*
9. CD/K/256:2009 [CAC/GL 10:2008], *Advisory list of mineral salts and vitamin compounds for use in foods for infants and children*
10. CD/K/257:2009 [CAC/GL 1-1979 (Rev. 1-1991)], *General guidelines on claims*
11. CD/K/258:2009 [CAC/RCP 66:2008], *Code of hygienic practice for powdered formulae for infants and young children*
12. CD/K/259:2009 [CODEX STAN 180:1991], *Standard for the Labelling of and Claims for Foods for Special Medical Purposes*
13. CD/K/260:2009 [CODEX STAN 146:1985], *General standard for the labelling of and claims for prepackaged foods for special dietary uses*

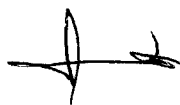


- c) Uganda offered to coordinate the activities of the TC.**
- d) Coordination with relevant regulatory agencies to ensure harmony between requirements for labelling in standards and regulations.**
- e) Identify areas where harmonization of regulations for labelling may be necessary.**

7.5 Harmonization of Staple Food Standards

22 FDEAS were harmonized through national consultations and a regional meeting. The FDEAS were further subjected to editing and are ready for approval and subsequent dissemination and utilization.

1. FDEAS 1:2011, *Wheat flour — Specification*
2. FDEAS 2:2011, *Maize (corn) grains — Specification*
3. FDEAS 44:2011, *Dry milled maize products — Specification*
4. FDEAS 46:2011, *Dry beans — Specification*
5. FDEAS 51:2011, *Wheat grains — Specification*
6. FDEAS 89:2011, *Millet flour — Specification*
7. FDEAS 95:2011, *Sorghum flour — Specification*
8. FDEAS 128:2011, *Milled rice — Specification*
9. FDEAS 284:2011, *Pearl millet grains — Specification*
10. FDEAS 331:2011, *Green grams — Specification*
11. FDEAS 754:2011, *Chickpeas — Specification*
12. FDEAS 755:2011, *Cowpeas — Specification*
13. FDEAS 756:2011, *Pigeon peas — Specification*
14. FDEAS 757:2011, *Sorghum grains — Specification*
15. FDEAS 758:2011, *Finger millet grains — Specification*
16. FDEAS 759:2011, *Dry whole peas — Specification*
17. FDEAS 760:2011, *Lentils — Specification*



18. FDEAS 761:2011, *Dry split peas — Specification*
19. FDEAS 762:2011, *Dry soybeans — Specification*
20. FDEAS 763:2011, *Faba beans — Specification*
21. FDEAS 764:2011, *Rough rice — Specification*
22. FDEAS 765:2011, *Brown rice — Specification*

Recommendation

The Sub-Committee approved the presentation of the FDEAS to the EASC for recommendation for approval and presentation to Council for declaration as East African Standards.

7.6 Environment, health and safety

The Sub-Committee noted that Partner States were supposed to have concluded national consultations and submitted their comments to Rwanda with regard to the following three draft East African Standards by July 2010:

1. DEAS 12:2010, *Potable water — Specification*
2. DEAS 13:2010, *Containerized mineral water — Specification*
3. DEAS 187:2010, *Toothpaste — Specification*

Partner States reported that there were various developments at the international and national levels which have a bearing in certain aspects of the draft standards which need to be taken into account.

Recommendation

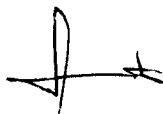
The Subcommittee requested Rwanda to coordinate the work in finalizing the three draft standards by November 2011.

7.7 Medical devices

The Sub-Committee noted the need of harmonizing standards in this area.

Resolution

The Sub-Committee approved the establishment of a TC on Medical Devices to be hosted by Uganda. Uganda to circulate draft standards by end of June 2011.



7.8 Petroleum standards

It was reported that the following draft standards had been circulated in 2007 to Partner States for consideration and commenting:

1. DEAS 158:2007, *Unleaded petrol — Specification*
2. DEAS 177:2007, *Automotive diesel — Specification*

It was noted that due to the slow progress in concluding the harmonization, some Partner States had developed their own national standards and that in some cases these standards are not in harmony. The Sub-Committee concluded that these standards still need to be harmonized.

Resolutions

- a) **The Sub-Committee requested Partner States to use the proposed draft standards of 2007 for generating comments on the two work items.**
- b) **Kenya to circulate the draft standards and host the meeting to finalize the standards by end of July 2011.**
- c) **If concluded in July 2011, the standards could be used to facilitate trade while awaiting for approval by the EASC.**

7.9 Communication

Partner States highlighted the difficulties encountered when communicating to one another and the Secretariat due to existing protocols and organizational hierarchies.

Recommendation

- a) **The EAC Secretariat shall be responsible for communicating to the Partner States regarding the convening of TC/Sector meetings.**
- b) **The Sub-Committee requests the EAC Secretariat to review the communication procedures and provide guidelines for different channels for enhancing communication.**

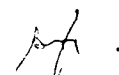
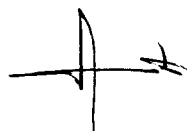
8.0 ISSUES ARISING FROM IMPLEMENTATION OF STANDARDS

8.1 Labelling of products

The Sub-Committee considered the current challenges arising from different national regulations regarding the labelling of products in various sectors. It was noted that labelling requirements involve many players including standards organizations, regulators, manufacturers and consumers.

Resolutions

- a) **The EASTSC agreed to establish sector specific TCs on:**



- a. **Food labelling – Tanzania**
- b. **Cosmetics – Uganda**
- c. **Environmental – Tanzania**
- d. **Chemicals – Uganda**
- b) **Establish mechanisms on enhancing awareness on labelling requirements**
- c) **Coordination with relevant regulatory agencies to ensure harmony between requirements for labelling in standards and regulations.**
- d) **Identify areas where harmonization of regulations for labelling may be necessary.**
- e) **Revision of EAS 38 to start immediately and a draft to be circulated by June 2011 and finalized by November 2011.**

8.2 Use of East African Standards in certification

The meeting was informed that the EAC Secretariat had conducted a survey on the level of adoption of East African Standards in Partner States.

Recommendation

The Sub-Committee requests EASC to request the EAC Secretariat to provide information on the level of adoption of EAS and the use of the same in product certification.

8.3 Development of Technical Regulations

The Subcommittee noted that the establishment of the Technical Regulations Technical Sub-Committee was approved in the 13th meeting of the EASC. It was noted that there is need to activate the subcommittee to, among other things:

- i) Convene a forum for regulators and stakeholders at the regional level
- ii) Provide framework for development of technical regulations in the EAC
- iii) Provide link between the standards TSC and the regulators

The Subcommittee noted the offer by PTB to facilitate the initiation of the subcommittee and sensitization of stakeholders on the implications of technical regulations on trade and the need to have a technical regulations framework in the EAC. The Sub-committee noted that there is need to hold a planning meeting comprising of about 8 participants drawn from: EABC, PTB, EAC Secretariat and NSBs to develop a concept paper for the regional forum.

Recommendations

- a) **The Subcommittee requests the EASC to operationalize the Technical Sub-Committee on Technical Regulations possibly by September 2011.**

- b) **The Sub-Committee requests the EASC to commend PTB for offering to support the initiation of the Technical Regulations TSC and facilitating the planning meeting.**
- c) **The EAC Secretariat to convene the planning meeting by July 2011.**
- d) **The Sub-Committee on Technical Regulations will handle the *Draft EAC regulations for the development of National Standards and Technical Regulations including the adoption of EAC standards in Partner States.***

9.0 FUTURE WORK PROGRAMME

9.1 Existing items in work plan

30 items in the work plan were completed over the past year while others are at various stages of development. The Coordinating Partner States are requested to circulate their work plans to the Partner States and indicate schedules of meetings or activities.

The current work plan is attached as Annex III.

9.2 New work items

9.2.1 The Sub-Committee received proposed new work items falling into the following broad areas:

1. Solar Water Heating
2. Energy Efficiency
3. Animal feeds
4. Plywood and panels
5. Textiles and apparels
6. Medical Devices
7. Hides and skins
8. Tea
9. Horticulture
10. Minerals
11. Petroleum products – LPG
12. Packaging
13. Chemical products
14. Seeds and propagation materials
15. Transport
16. Building and construction

The specific items are listed in Annex IV

Recommendation

The Sub-Committee requests the EASC to take note of the work in progress.

9.2.2 The Sector Coordinating Partner States were requested to prepare work plans and circulate them to Partner States by November 2011.

10.0 ANY OTHER BUSINESS

10.1 Establishment of Regional Codex Forum

The meeting was informed that UNIDO was to hold a regional workshop to discuss this matter.

The Secretariat was to report the status in the 15th EASC meeting.

10.2 ISO Membership

The meeting noted that the region has limited influence in the preparation of international standards due to limited participation owing to membership status.

Recommendation

The EASC is requested to encourage Partner States who are not full members to seek possibility of becoming full members in order to favourably influence the outcome of standards which affect trade in products of economic significance to the Partner States.

10.3 Appreciation

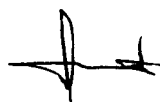
The meeting commended the Chairperson for competently steering the meeting.

11.0 ANNUAL REPORT OF THE SUB-COMMITTEE

The sub-Committee prepared its annual report hereto attached as Annex V.

12.0 DATE OF NEXT MEETING

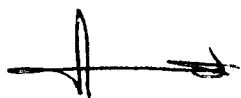
The sub-Committee agreed to hold the next meeting from 2th to 4th November 2011 and requested the secretariat to arrange for the logistics for the meeting.



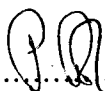
17



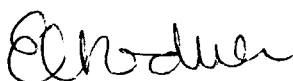
Signed on the 1st day of June, 2011 by Heads of Delegations:



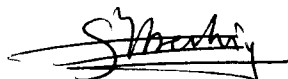
.....
Leandri Kinabo
Director of Standards Development
Tanzania Bureau of Standards
UNITED REPUBLIC OF TANZANIA



.....
Mrs. Patricia B. Ejalu
Manager Standards Department
Uganda National Bureau of Standards
REPUBLIC OF UGANDA



.....
Mrs. Evah Oduor
Director - Standards and
International Trade
Kenya Bureau of Standards
REPUBLIC OF KENYA



.....
Ms. Athanasie Mukeshiyaremye
Head of Standards Unit
Rwanda Bureau of Standards
REPUBLIC OF RWANDA



.....
Mr. Edouard Euneku
Head of Standards and
Metrology Department
Burundi Bureau of Standards
REPUBLIC OF BURUNDI



EAST AFRICAN COMMUNITY SECRETARIAT

**19TH MEETING OF THE EAST AFRICAN
STANDARDS TECHNICAL SUB-COMMITTEE**

30th May-1st June 2011

ARUSHA, TANZANIA

DRAFT AGENDA OF THE MEETING

EAC SECRETARIAT
Arusha, Tanzania

MAY 2011



EAST AFRICAN COMMUNITY SECRETARIAT
**19TH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL
SUB-COMMITTEE**

30th May – 1st June 2011,
ARUSHA, TANZANIA

DRAFT AGENDA OF THE MEETING

- 1.0 OPENING OF THE MEETING**
- 2.0 CONSIDERATION OF MATTERS ARISING FROM THE REPORT OF THE 18TH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE**
- 3.0 ADOPTION OF STANDARDS OF NEW PROJECTS SUPPORTED BY ASARECA, COMPETE, ECSA AND OTHER STANDARDS**
- 4.0 IDENTIFICATION OF HARMONIZED EAC STANDARDS FOR REVISION AND UPDATE**
- 5.0 APPROVAL AND OPERATIONALIZATION OF PROCEDURES FOR DEVELOPMENT OF EAST AFRICAN STANDARDS**
- 6.0 REVIEW AND OPERATIONALIZATION OF EAC TCs**
- 7.0 REPORTS FROM TECHNICAL COMMITTEES**
 - 7.1 Potato and cassava standards**
 - 7.2 Fruits and vegetables**
 - 7.3 Chemical and consumer products**
 - 7.4 2nd Meeting of EAC/TC 18, Nutrition and foods for special dietary uses, 23rd — 25th November, 2010, Nairobi, Kenya**
 - 7.5 Harmonization of Staple Food Standards**
- 8.0 ISSUES ARISING FROM IMPLEMENTATION OF STANDARDS**
 - 8.1 Labelling of products**
 - 8.2 Development of Technical Regulations**

9.0 FUTURE WORK PROGRAMME

10.0 ANY OTHER BUSINESS

10.1 Regional Codex Forum

10.2 Petroleum products

10.3 ISO Membership

11.0 ANNUAL REPORT OF THE SUB-COMMITTEE

12.0 DATE OF NEXT MEETING

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

Annex III

Summary of Technical committee meetings scheduled for 2010-2011

Area of standardisation	Coordinat or country	Committee	Host country	Work items	Comments to be submitted by	Schedule of Meetings
Transport	Kenya			Note 1 EAS 500:2008, <i>Road vehicles — Inspection — Code of practice</i>		
Chemicals and consumer products				CD/K/091:2008, <i>Sulfuric acid used in lead acid batteries — Specification</i>		
				DEAS 481:2008, Plastic carrier bags		
				CD-K-001:2008, <i>Textiles and textile merchandise — Terms and definitions</i> CD-K-002:2008, <i>Standard methods of garment measurement — Code of practice</i>		
Food and agriculture	Tanzania	Fruits and vegetables	Uganda	Note 2		September 2010
	Tanzania	Food labeling	Tanzania	EAS 38:2000, <i>Labeling of prepackaged foods — Specification</i> CAC/GL 23:2008, <i>Guidelines for Use of Nutrition and Health Claims</i> CAC/GL 2:2006, <i>Guidelines on Nutrition Labelling</i> Guidelines on the use of nutrition terms		September 2010
		Food additives & contaminants		Food additives Food contaminants CD/T/65/2009, <i>Food Seasoning Mix — Specification</i>		
		Animal feeding		Animal Feedstuffs		

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

Annex III

Summary of Technical committee meetings scheduled for 2010-2011

	Area of standardisation	Coordinat or country	Committee	Host country	Work items	Comments to be submitted by	Schedule of Meetings
			Meat, poultry and fish		Meat Poultry Fish Eggs – Specification, grading and hygiene Mayonnaise – Specification		
			Sugar	Tanzania	CD/K/479:2009, <i>Molasses – Specification</i> CD/K/478:2009, <i>Jaggery – Specification</i>		June 2010
				Tanzania	CD/T/66/2009, <i>Flavoured Drink in Solid Form – Specification</i> CD/T/67/2010 Artificially sweetened flavoured drink in solid form Specification Energy drinks – Specification Malt-based cocoa products – Specification		July 2010
			Coffee, cocoa and tea	Tanzania	EAS 105:2008, <i>Roasted coffee beans and roasted ground coffee – Specification</i> <i>Green coffee beans</i> – Specification Instant Coffee – Specification Cocoa powder – Specification Chocolates – Specification		November 2010

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

Annex III

Summary of Technical committee meetings scheduled for 2010-2011

Area of standardisation	Coordinat or country	Committee	Host country	Work items	Comments to be submitted by	Schedule of Meetings
		Nutrition and Foods For Special Dietary Uses –Infant foods	Kenya	EAS 4:2007, <i>Infant formula — Specification (2ND Edition)</i> EAS 72:2007, <i>Processed cereal-based foods for infants and children — Specification (2ND Edition)</i> EAS 78:2007, <i>Follow-up formula — Specifications (2ND Edition)</i> CODEX STAN 73:1981 (Am. 4:1989), <i>Standard for Canned Baby Foods</i> CODEX STAN 203:1995, <i>Standard for Formula Foods for Use in Very Low Energy Diets for Weight Reduction</i> CAC/GL 9:1991, <i>General Principles for the Addition of Essential Nutrients to Foods</i> CAC/GL 10:2008, <i>Advisory List of Mineral Salts and Vitamin compounds for Use in Foods for Infants and Children</i>		November 2010
			Kenya	Note 3 Breakfast cereals – Specification Pasta – Specification		September 2010
			Tanzania	<i>Fortified maize flour — Specification</i> <i>Fortified cooking oils — Specification</i> <i>Fortified salt — Specification</i> <i>Fortified sugar — Specification</i> <i>Fortified wheat flour — Specification</i>		June 2010
	Tanzania	Milk and milk products	Kenya	Note 4		September 2010
Environment, Health and Safety	Rwanda	Water quality	Rwanda	DEAS 12:2010, <i>Potable water — Specification</i> DEAS 13:2010, <i>Containerized mineral water — Specification</i>		August 2010.

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

Annex III

Summary of Technical committee meetings scheduled for 2010-2011

	Area of standardisation	Coordinat or country	Committee	Host country	Work items	Comments to be submitted by	Schedule of Meetings
					DEAS 187:2010, <i>Toothpaste — Specification</i>		
	Petroleum products	Kenya		Kenya	DEAS 158:2007, <i>Gasoline (petrol) unleaded — Specification</i> DEAS 177:2007, <i>Automotive diesel — Specification</i> EAS 120-1:2008, <i>Lead-acid starter batteries — Part 1: General requirements and methods of test</i> CD/K/272:2008[EN 237:2004], <i>Liquid petroleum products —Petrol — Determination of low lead concentrations by atomic absorption spectrometry</i> CD/K/273:2008[EN 14517:2004], <i>Liquid petroleum products — Determination of hydrocarbon types and oxygenates in petrol — Multidimensional gas chromatography method</i> CD/K/293:2008[EN 14078:2003], <i>Liquid petroleum products — Determination of fatty acid methyl ester (FAME) content in middle distillates — Infrared spectrometry method</i> CD/K/294:2008[EN 14214:2003], <i>Automotive fuels — Fatty acid methyl esters (FAME) for diesel engines — Requirements and test methods</i>		November 2010
	Chemicals				DEAS 31:2007, <i>Laundry soap — Specification (2ND Edition)</i> EAS 7-1:2008, <i>Flexible polyurethane foam for mattresses — Specification — Part 1: General requirements</i> EAS 7-2:2008, <i>Flexible polyurethane foam for mattresses — Specification — Part 2: Mattresses</i> EAS 7-3:2008, <i>Flexible polyurethane foam for mattresses — Specification — Part 3: Reconstituted flexible polyurethane</i>		November 2010

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

Annex III

Summary of Technical committee meetings scheduled for 2010-2011

Area of standardisation	Coordinat or country	Committee	Host country	Work items	Comments to be submitted by	Schedule of Meetings
				<i>foam</i> EAS 293-1:2008, <i>Road marking materials — Part 1: Physical properties</i> EAS 343:2008, <i>Ball point pens — Specification</i> EAS 293-2:2008, <i>Road marking materials — Part 2: Road marking performance for road users</i>		
Electrical products	Kenya		Kenya	EAS 117-1:2008, <i>Electric cables — Flexible cords rated up to 300/500 V, for use with appliances and equipment intended for domestic, office and similar environments</i> EAS 117-2:2008, <i>Electric cables — Flexible cables rated up to 450/750 V, for use with appliances and equipment intended for industrial and similar environments</i> EAS 205-2:2008, <i>Controls for household appliances — Part 2: Cookers — Specification</i> CD/K/361:2008, <i>Guide to the installation, maintenance, testing and replacement of secondary batteries in buildings</i> CD/K/362:2008, <i>Electrical Safety Code</i>		November 2010
Construction				EAS 30:2000, <i>Steel bars for reinforcement of concrete — Specification</i> EAS 133:1999, <i>Steel nails — Specification</i>		September 2010.

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

Annex III

Summary of Technical committee meetings scheduled for 2010-2011

	Area of standardisation	Coordinat or country	Committee	Host country	Work items	Comments to be submitted by	Schedule of Meetings
	Metrology	Kenya	Metrology	Kenya	Note 6.		

NOTE 1: Draft standards under transport committee

1. CD/K/005:2008, *Motor vehicle safety — Rear underrun protection devices — Specification*
2. CD/K/007:2008, *Motor vehicle safety — Head restraints (passenger cars) — Specification*
3. CD/K/008:2008, *Devices to prevent the unauthorized use of motor vehicles (anti-theft devices) — Specification*
4. CD/K/009:2008[BS 3254-1], *Restraining devices (safety belts) for occupants of adult build in motor vehicles — Specification*
5. CD/K/010:2008[UNECE 16RV5], *Uniform provisions concerning the approval of safety-belts and restraint systems for adult occupants of power-driven vehicles*
6. CD/K/011:2008[UNECE R 014RV4], *Uniform provisions concerning the approval of vehicles with regard to safety-belt anchorages*
7. CD/K/013:2008, *Code of practice — Roadside roadworthiness assessment of motor vehicles*
8. CD/K/014:2008, *Code of practice — Vehicle test station evaluation*
9. CD/K/015:2008, *Code of practice — Measurement of noise emitted by motor vehicles*
10. CD/K/017:2008[UNECE R 017RV4], *Uniform provisions concerning the approval of vehicles with regard to the seats, their anchorages and any head restraints*
11. CD/K/018:2008, *Replacement silencing systems for motor vehicles — Specification*
12. CD/K/019:2008, *Motor vehicle safety — Strength of seats and their anchorages*
13. CD/K/020:2008, *Motor vehicle safety — Protection equipment for the front of motor vehicles*
14. CD/K/021:2008, *Motor vehicle safety — Steering mechanism of motor vehicles (Category M₁ only) — Behaviour on impact*
15. CD/K/022:2008, *Speedometer equipment for motor vehicles — Specification*
16. CD/K/023:2008, *Roadstuds — Specification*
17. CD/K/024-1:2008, *Retro-reflective registration plates for motor vehicles — Specification — Part 1: Blanks (metal)*
18. CD/K/024-2:2008, *Retro-reflective registration plates for motor vehicles — Specification — Part 2: Metal*

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

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Summary of Technical committee meetings scheduled for 2010-2011

19. CD/K/024-3:2008, *Retro-reflective registration plates for motor vehicles — Specification — Part 3: Blanks (plastic)*
20. CD/K/024-4:2008, *Retro-reflective registration plates for motor vehicles — Specification — Part 4: Plastics*
21. CD/K/025:2008, *High penetration-resistant laminated safety glass for motor vehicles — Specification*
22. CD/K/026:2008, *Laminated safety glass for motor vehicles — Specification*
23. CD/K/027:2008, *Toughened safety glass for motor vehicles — Specification*
24. CD/K/028-1:2008, *Retro-reflective and fluorescent warning signs for road vehicles — Specification — Part 1: Triangles*
25. CD/K/028-2:2008, *Retro-reflective and fluorescent warning signs for road vehicles — Specification — Part 2: Abnormal load vehicle signs*
26. CD/K/028-3:2008, *Retro-reflective and fluorescent warning signs for road vehicles — Specification — Part 3: Signs other than triangles, chevron signs and abnormal load vehicle signs*
27. CD/K/028-4:2008, *Retro-reflective and fluorescent warning signs for road vehicles — Specification — Part 4: Retro-reflective chevron signs*
28. CD/K/028-5:2008, *Retro-reflective and fluorescent warning signs for road vehicles — Specification — Part 5: Retro-reflective chevron decals*
29. CD/K/029-1:2008, *Lights for motor vehicles — Specification — Part 1: Incandescent lamps*
30. CD/K/029-2:2008, *Lights for motor vehicles — Specification — Part 2: Headlights*
31. CD/K/029-3:2008, *Lights for motor vehicles — Specification — Part 3: Secondary lights*
32. CD/K/030:2008[UNECE R 066RV1], *Strength of large passenger vehicle superstructures (roll-over protection)*
33. CD/K/031:2008[UNECE R 080RV1], *Road vehicles — Strength of seats and their anchorages of large passenger buses*
34. CD/K/032:2008, *Homologation of motor vehicle models*
35. CD/K/033:2008[UNECE R 044RV1], *Child restraints in motor vehicles — Compulsory specification*
36. CD/K/034:2008[UNECE R 037RV4], *Uniform provisions concerning the approval of filament lamps for use in approved lamp units on power-driven vehicles and their trailers*
37. CD/K/035:2008[UNECE R 043RV2], *Uniform provisions concerning the approval of safety glazing materials and their installation on vehicles*
38. CD/K/036:2008[UNECE R 052RV2], *Uniform provisions concerning the approval of M₂ and M₃ small capacity vehicles with regard to their general construction*
39. CD/K/037:2008[UNECE R 036RV2], *Uniform provisions concerning the approval of large passenger vehicles with regard to their general construction*
40. CD/K/038:2008[UNECE R 107RV1], *Uniform provisions concerning the approval of category M₂ or M₃ vehicles with regard to their general construction*

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

Annex III

Summary of Technical committee meetings scheduled for 2010-2011

41. CD/K/039-1:2008, *Motor vehicle safety specification — Braking — Part 1: General*
42. CD/K/039-2:2008, *Motor vehicle safety specification — Braking — Part 2: Response time of braking devices on vehicles fitted with compressed-air braking devices*
43. CD/K/039-3:2008, *Motor vehicle safety specification — Braking — Part 3: Energy sources and reservoirs*
44. CD/K/039-4:2008, *Motor vehicle safety specification — Braking — Part 4: Spring brakes*
45. CD/K/039-5:2008, *Motor vehicle safety specification — Braking — Part 5: Parking brakes: Mechanically locked brake cylinder (lock actuator) type*
46. CD/K/039-6:2008, *Motor vehicle safety specification — Braking — Part 6: Distribution of braking effort and compatibility of vehicles in combination*
47. CD/K/040:2008, *Measurement of noise emitted by road vehicles when stationary — Code of practice*
48. CD/K/041:2008[UNECE R 013RV5], *Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to braking*
49. CD/K/042:2008[UNECE R 013HRV2], *Uniform provisions concerning the approval of passenger cars with regard to braking*
50. CD/K/043-1:2008, *Motor vehicle tyres and rims — Dimensions and loads — Part 1: General*
51. CD/K/043-2:2008, *Motor vehicle tyres and rims — Dimensions and loads — Part 2: Passenger car tyres*
52. CD/K/043-3:2008, *Motor vehicle tyres and rims — Dimensions and loads — Part 3: Commercial vehicle tyres*
53. CD/K/043-4:2008, *Motor vehicle tyres and rims — Dimensions and loads — Part 4: Motorcycle and scooter tyres*
54. CD/K/043-5:2008, *Motor vehicle tyres and rims — Dimensions and loads — Part 5: Off-road vehicle tyres*
55. CD/K/043-6:2008, *Motor vehicle tyres and rims — Dimensions and loads — Part 6: Agricultural vehicle tyres*
56. CD/K/043-7:2008, *Motor vehicle tyres and rims — Dimensions and loads — Part 7: Industrial vehicle tyres*
57. CD/K/044:2008, *Wheel flaps fitted to motor vehicles — Specification*
58. CD/K/049-1:2008, *The determination of performance (at net power) of internal combustion engines — Part 1: Road vehicle internal combustion engines at sea level*
59. CD/K/049-2:2008, *The determination of performance (at net power) of internal combustion engines — Part 2: Compression ignition engines at altitude*
60. CD/K/049-3:2008, *The determination of performance (at net power) of internal combustion engines — Part 3: Agricultural vehicle internal combustion engines at sea level*
61. CD/K/050-1:2008, *Braking (motor and towed vehicles, designed for public roads) — Part 1 : Low speed vehicles*
62. CD/K/050-2:2008, *Braking (motor and towed vehicles, designed for public roads) — Part 2 : Low speed trailers*
63. CD/K/051-1:2008, *Pneumatic braking system connections between drawing and drawn vehicles — Part 1: Contact type couplings*
64. CD/K/051-2:2008, *Pneumatic braking system connections between drawing and drawn vehicles — Part 2: Palm type couplings*

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

Annex III

Summary of Technical committee meetings scheduled for 2010-2011

65. CD/K/051-3:2008, *Pneumatic braking system connections between drawing and drawn vehicles — Part 3: The arrangement of connections on vehicles, using contact type or palm type couplings*

Note 2

Fruits and vegetables

1. EAS 6:2010, *Fresh pineapples — Specification and grading*
2. EAS 9:2010, *Lemon juice preserved exclusively by physical means — Specification*
3. EAS 10:2010, *Pineapple juice preserved exclusively by physical means — Specification*
4. EAS 19:2010, *Fresh avocados — Specifications and grading*
5. EAS 38:2000, *Labeling of prepackaged foods — Specification*
6. EAS 37:2010, *Orange juice preserved exclusively by physical means — Specification*
7. EAS 47:2010, *Fresh papaya — Specification and grading*
8. EAS 50:2010, *Canned pineapples — Specification*
9. EAS 56:2010, *Fresh mushrooms — Specification and grading*
10. EAS 66-1:2010, *Tomato products — Specification — Part 1: Concentrated juice*
11. EAS 66-2:2010, *Tomato products — Specification — Part 2: Tomato catsup (ketchup)*
12. EAS 66-3:2010, *Tomato products — Specification — Part 3: Tomato juice*
13. EAS 66-4:2010, *Tomato products — Specification — Part 4: Canned tomato paste*
14. EAS 66-5:2010, *Tomato products — Specification — Part 5: Canned tomato puree (tomato pulp)*
15. EAS 66-6:2010, *Tomato products — Specification — Part 6: Tomato sauce*
16. EAS 83:2010, *Fresh tomatoes — Specification and grading*
17. EAS 91:2010, *Passion fruit — Specification and grading*
18. EAS 329:2010, *Fresh mangoes — Specification and grading*
19. EAS 330:2010, *Citrus fruits — Specification and grading*
20. EAS 331:2010, *Green grams — Specification and grading*
21. EAS 332:2010, *Fresh sweet peppers — Specification and grading*
22. CD/K/001:2010, *Fresh oranges — Specification and grading*
23. CD/K/002:2010, *Fresh tangerines — Specification and grading*
24. CD/K/003:2010, *Fresh lemons — Specification and grading*
25. CD/K/004:2010, *Fresh limes — Specification and grading*
26. CD/K/006:2010, *Fresh grapefruit — Specification and grading*

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

Annex III

Summary of Technical committee meetings scheduled for 2010-2011

27. CD/K/029:2010, *Fresh mangosteens — Specification and grading*
28. CD/K/030:2010, *Fresh pummelos — Specification and grading*
29. CD/K/033:2010, *Fresh Mexican limes — Specification and grading*
30. CD/K/036:2010, *Fresh tannia — Specification and grading*
31. CD/K/037:2010, *Fresh asparagus — Specification and grading*
32. CD/K/092:2010, *Fresh sweet potatoes — Specification and grading*
33. CD/K/097:2010, *Fresh jackfruit — Specification and grading*
34. CD/K/109:2010, *Fresh breadfruit — Specification and grading*
35. CD/K/109:2008, *Bananas — Specification*

Note 3: Staple food/cereals and pulses

1. DEAS 1:2010, *Wheat flour — Specification*
2. DEAS 2:2010, *Maize grains – Specification and grading* [[HS 1005.90.00](#)]
3. DEAS 44:2010, *Dry milled maize products — Specification*
4. DEAS 46:2010, *Dry beans and pulses – Specification and grading*
5. DEAS 51:2010, *Wheat grains – Specification and grading* [[HS 1001.10.90](#)]
6. DEAS 89:2010, *Millet flour — Specification*
7. DEAS 95:2010, *Sorghum flour — Specification*
8. DEAS 128:2010, *Milled rice – Specification* [[HS 1006.30.00](#)]
9. DEAS 284:2010, *Pearl millet grains – Specification and grading* [[HS 1008.20.00](#)] [[HS 1008.20.29](#)]
10. CD-K-451-2010, *Carob – Specification and grading* [[HS 1212.10.00](#)]
11. CD-K-452-2010, *Chickpeas – Specification and grading* [[HS 0713.20.00](#)]
12. CD-K-453-2010, *Cowpeas – Specification and grading* [[HS 0713.39.15](#)]
13. CD-K-454-2010, *Pigeon peas – Specification and grading* [[HS 0713.39.90](#)]
14. CD-K-455-2010, *Sorghum grains – Specification and grading* [[HS 1007.00.00](#)] [[HS 1007.00.90](#)]

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

Annex III

Summary of Technical committee meetings scheduled for 2010-2011

15. CD-K-456-2010, *Finger millet grains – Specification and grading* [[HS 1008.20.00](#)] [[HS 1008.20.39](#)]
16. CD-K-457-2010, *Barley – Specification and grading* [[HS 1003.00.90](#)]
17. CD-K-458-2010, *Oats – Specification and grading* [[HS 1004.00.00](#)]
18. CD-K-459-2010, *Rye – Specification and grading* [[HS 1002.00.90](#)]
19. CD/K/461:2010, *Dry peas – Specification and grading* [[HS 0713.10.00](#)]
20. CD/K/463:2010, *Lentils – Specification and grading* [[HS 0713.40.00](#)]
21. CD/K/464:2010, *Triticale – Specification and grading* [[HS 1001.10.90](#)]
22. CD/K/465:2010, *Dry split peas – Specification and grading* [[HS 0713.10.00](#)]
23. CD/K/466:2010, *Dry soybeans – Specification and grading* [[HS 1201.00.00](#)]
24. CD/K/467:2010, *Sunflower seed grain – Specification and grading* [[HS 1206.00.00](#)]
25. CD/K/468:2010, *Safflower seed grain – Specification and grading* [[HS 1207.60.00](#)]
26. CD/K/469:2010, *Canola and rapeseed – Specification and grading* [[HS 1207.99.00](#)]
27. CD/K/470:2010, *Flaxseed and solin – Specification and grading* [[HS 1204.00.00](#)]
28. CD/K/471:2010, *Domestic mustard seed – Specification and grading* [[HS 1207.50.00](#)]
29. CD/K/472:2010, *Mixed grain – Specification and grading* [[HS 1008.90.00](#)]
30. CD/K/473:2010, *Buckwheat – Specification and grading* [[HS 1008.10.00](#)]
31. CD/K/474:2010, *Faba beans – Specification and grading* [[HS 0713.50.00](#)]
32. CD/K/475:2010, *Rough rice – Specification and grading* [[HS 1006.10.00](#)]
33. CD/K/476:2010, *Brown rice – Specification and grading* [[HS 1006.20.0](#)]
34. CD/K/477:2010, *Oilseeds – Specifications and grading*

Note 4: Milk and milk product

1. CD/K/02:2006, *Milk and milk products – Code of hygiene practice*
2. CD/K/101-1:2008, *Cheese – Specification – Part 1: General requirements*

EIGHTEENTH MEETING OF THE EAST AFRICAN STANDARDS TECHNICAL SUB-COMMITTEE

10th to 12th May 2010

Annex III

Summary of Technical committee meetings scheduled for 2010-2011

3. CD/K/101-2:2008, *Cheese — Specification — Part 2: Cheddar cheese*
4. CD/K/101-3:2008, *Cheese — Specification — Part 3: Gouda cheese*
5. CD/K/101-4:2008, *Cheese — Specification — Part 4: Tilsiter cheese*
6. CD/K/101-5:2008, *Cheese — Specification — Part 5: Cottage cheese*
7. CD/K/101-6:2008, *Cheese — Specification — Part 6: Cream cheese*
8. CD/K/102:2008, *Animal ghee— Specification*
9. CD/K/103:2008, *Fermented/ cultured milk — Specification*
10. CD/K/104:2008, *Cream for direct consumption— Specification*
11. CD/K/105:2008, *Flavoured UHT milk — Specification*
12. CD/K/107:2008, *Evaporated milk — Specification*
13. CD/K/108:2008, *Pasteurized camel milk — Specification*
14. Specification for dairy ice cream and milk ice

Note 5: Metrology

1. CD/K/173:2008[OIML tR6:1989], *General provisions for gas volume meters*
2. CD/K/174:2008[OIML R7:1979], *Clinical thermometers, mercury-in-glass with maximum device*
3. CD/K/175:2008[OIML R14:1995], *Polarimetric saccharimeters graduated in accordance with the ICUMSA International Sugar Scale*
4. CD/K/176:2008[OIML R21:2007], *Taximeters*
5. CD/K/177:2008[OIML R23:1975], *Tire pressure gauges for motor vehicles*
6. CD/K/178:2008[OIML R39:2006], *Rockwell hardness machines*
7. CD/K/179:2008[OIML R47:1979], *Standard weights for testing of high capacity weighing machines*

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Summary of Technical committee meetings scheduled for 2010-2011

8. CD/K/180-1:2008[OIML R49-1:2006], *Water meters intended for the metering of cold potable water and hot water — Part 1: Metrological and technical requirements*
9. CD/K/180-2:2008[OIML R49-2:2006], *Water meters intended for the metering of cold potable water and hot water — Part 2: Test methods*
10. CD/K/180-3:2008[OIML R49-3:2006], *Water meters intended for the metering of cold potable water and hot water — Part 3: Test report format*
11. CD/K/181-1:200[OIML R50-1:1997], *Continuous totalizing automatic weighing instruments (belt weighers) — Part 1: Metrological and technical requirements — Tests*
12. CD/K/181-2:2008[OIML R50-2:1997], *Continuous totalizing automatic weighing instruments (belt weighers) — Part 2: Test report format*
13. CD/K/182:2008[OIML R52:2004], *Hexagonal weights — Metrological and technical requirements*
14. CD/K/183:2008[OIML R54:1981], *pH scale for aqueous solutions*
15. CD/K/184:2008[OIML R58:1998], *Sound level meters*
16. CD/K/185:2008[OIML R60:2000+OIML R60-sub], *Metrological regulation for load cells and certificate transformation requirements*
17. CD/K/186-1:2008[OIML R61-1:2004], *Automatic gravimetric filling instruments — Part 1: Metrological and technical requirements — Tests*
18. CD/K/186-2:2008[OIML R61-2+sub:2004], *Automatic gravimetric filling instruments — Part 2: Test report format and certificate transformation requirements*
19. CD/K/187:2008[OIML R63:1994], *Petroleum measurement tables*
20. CD/K/188:2008[OIML R65:2006], *Force measuring system of uniaxial material testing machines*
21. CD/K/189:2008[OIML R66:1985], *Length measuring instruments*

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Summary of Technical committee meetings scheduled for 2010-2011

22. CD/K/190:2008[OIML R71:1985], *Fixed storage tanks — General requirements*
23. CD/K/191-1:2008[OIML R75-1:2002], *Heat meters — Part 1: General requirements*
24. CD/K/191-2:2008[OIML R75-2:2002], *Heat meters — Part 2: Type approval tests*
25. CD/K/191-3:2008[OIML R75-3:2006], *Heat meters — Part 3: Test Report Format*
26. CD/K/192-1:2008[OIML R76-1:2006], *Non-automatic weighing instruments — Part 1: Metrological and technical requirements — Tests*
27. CD/K/192-2:2008[OIML R76-2:2007], *Non-automatic weighing instruments — Part 2: Test report format*
28. CD/K/193:2008[OIML R79:1997], *Labelling requirements for prepackaged products*
29. CD/K/194:2008[OIML R80:1989], *Road and rail tankers*
30. CD/K/195:2008[OIML R81:1998+81-D:2006], *Dynamic measuring devices and systems for cryogenic liquids*
31. CD/K/196:2008[OIML R82:2006], *Gas chromatographic systems for measuring the pollution from pesticides and other toxic substances*
32. CD/K/197:2008[OIML R83:2006], *Gas chromatograph/mass spectrometer systems for the analysis of organic pollutants in water*
33. CD/K/198:2008[OIML R84:2003], *Platinum, copper, and nickel resistance thermometers (for industrial and commercial use)*
34. CD/K/199:2008[OIML R85:1998], *Automatic level gauges for measuring the level of liquid in fixed storage tanks*
35. CD/K/200:2008[OIML R87:2004], *Quantity of product in prepackages*
36. CD/K/201:2008[OIML R88:1998], *Integrating-averaging sound level meters*
37. CD/K/202:2008[OIML R89:1990], *Electroencephalographs — Metrological characteristics — Methods and equipment for verification*

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Summary of Technical committee meetings scheduled for 2010-2011

38. CD/K/203:2008[OIML R90:1990], *Electrocardiographs — Metrological characteristics — Methods and equipment for verification*
39. CD/K/204:2008[OIML R91:1990], *Radar equipment for the measurement of the speed of vehicles*
40. CD/K/205:2008[OIML R92:1989], *Wood-moisture meters — Verification methods and equipment: General provisions*
41. CD/K/206:2008[OIML R93:1999], *Focimeters*
42. CD/K/207:2008[OIML R95:1990], *Ships' tanks — General requirements*
43. CD/K/208:2008[OIML R97:1990], *Barometers*
44. CD/K/209:2008[OIML R98:1991], *High-precision line measures of length*
45. CD/K/210:2008[OIML R100:1991], *Atomic absorption spectrometers for measuring metal pollutants in water*
46. CD/K/211:2008[OIML R102:1992], *Sound calibrators (including Annex A) [Sound calibrators - Annexes B and C: Test methods for pattern evaluation and test report format]*
47. CD/K/212-1:2008[OIML R106-1:1997], *Automatic rail-weighbridges — Part 1: Metrological and technical requirements — Tests*
48. CD/K/212-2:2008[OIML R106-2:1997], *Automatic rail-weighbridges — Part 2: Test report format*
49. CD/K/213:2008[OIML R108:1993], *Refractometers for the measurement of the sugar content of fruit juices*
50. CD/K/214:2008[OIML R110:1994], *Pressure balances*
51. CD/K/215-1:2008[OIML R111-1:2004], *Weights of classes E1, E2, F1, F2, M1, M1-2, M2, M2-3 and M3 — Part 1: Metrological and technical requirements*
52. CD/K/215-2:2008[OIML R111-2:2004], *Weights of classes E1, E2, F1, F2, M1, M1-2, M2, M2-3 and M3 — Part 2: Test report format*
53. CD/K/216:2008[OIML R112:1994], *High performance liquid chromatographs for measurement of pesticides and other toxic substances*

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Summary of Technical committee meetings scheduled for 2010-2011

54. CD/K/217:2008[OIML R113:1994], *Portable gas chromatographs for field measurements of hazardous chemical pollutants*
55. CD/K/218:2008[OIML R114:1995], *Clinical electrical thermometers for continuous measurement*
56. CD/K/219:2008[OIML R115:1995], *Clinical electrical thermometers with maximum device*
57. CD/K/220:2008[OIML R116:2006], *Inductively coupled plasma atomic emission spectrometers for the measurement of metal pollutants in water*
58. CD/K/221:2008[OIML R118:1995], *Testing procedures and test report format for pattern examination of fuel dispensers for motor vehicles*
59. CD/K/222:2008[OIML R119:1996], *Pipe provers for testing of measuring systems for liquids other than water*
60. CD/K/223:2008[OIML R120:1996], *Standard capacity measures for testing measuring systems or liquids other than water*
61. CD/K/224:2008[OIML R123:1997], *Portable and transportable X-ray fluorescence spectrometers for field measurement of hazardous elemental pollutants*
62. CD/K/225:2008[OIML R124:1997], *Refractometers for the measurement of the sugar content of grape musts*
63. CD/K/226:2008[OIML R125:1998], *Measuring systems for the mass of liquids in tanks*
64. CD/K/227:2008[OIML R126:1998], *Evidential breath analyzers*
65. CD/K/228:2008[OIML R133:2002], *Liquid-in-glass thermometers*
66. CD/K/229:2008[OIML R135:2004], *Spectrophotometers for medical laboratories*
67. CD/K/230-1:2008[OIML R136-1:2004], *Instruments for measuring the areas of leathers*
68. CD/K/230-2:2008[OIML R136-2:2006], *Instruments for measuring the areas of leathers — Part 2: Test Report Format*
69. CD/K/231-1:2008[OIML R137-1:2006], *Gas Meters — Part 1: Requirements*
70. CD/K/232:2008[OIML R138:2007], *Vessels for commercial transactions*



EAST AFRICAN COMMUNITY SECRETARIAT

New items approved for inclusion in the harmonization programme

ENERGY EFFICIENCY

Refrigeration and air-conditioning equipment

DUS 900-1:2010, *Performance of household electrical appliances refrigerating appliances — Part 1: Energy labeling and minimum energy performance standards requirements*

DUS 900-2:20110, *Performance of household electrical appliances — Refrigerating appliances — Part 2: Energy consumption and performance*

DUS 901:2010, *Non-ducted air conditioners — Testing and rating for performance*

DUS ISO 5151:1994, *Non-ducted air conditioners and heat pumps — Testing and rating for performance*

DUS ISO 2005, *Refrigerants — Designation system*

Lighting equipment

DUS 902:2010, *Self-ballasted lamps for general lighting services (GLS) — Performance requirements*

DUS 903-1:2010, *Double-capped fluorescent lamps-performance specifications — Part 1: Minimum performance standards (MEPS)*

DUS 903-2:2010, *Double-Capped Fluorescent Lamps — Performance Specifications — Part 2: Procedure for quantitative analysis of mercury present in fluorescent lamps*

DUS 904-1:2010, *Performance of Electrical Lighting Equipment — Ballasts for Fluorescent Lamps — Part 1: Energy Labeling and Minimum Energy Performance standards requirements*

DUS 904-2:2010, *Performance of Electrical Lighting Equipment — Ballasts for Fluorescent Lamps — Part 2: Method of measurement to determine energy consumption and performance of ballast-lamp circuits*

Electric motors

DUS 905-1:2010, *Rotating Electrical Machines — General Requirements — Part 1: Three Phase Cage Induction motors — High Efficiency and Minimum Energy Performance Standards Requirements*

DUS 905-2:2010, *Rotating Electrical Machines-General Requirements — Part 2: Methods for Determining Losses and Efficiency — Three Phase Cage Induction Motors*

DUS 906:2010, *Energy Efficiency Test Methods for Single- and Three- Phase Small Motors*

SOLAR WATER HEATING SYSTEMS

DUS 853, *Code of practice for solar water heating systems*

DUS 854-1, *Thermal solar systems & components — Solar collectors — Part 1: General requirements*

DUS 854-2, *Thermal solar systems & components — Solar collectors — Part 2: Test method*

DUS 855-1, *Thermal solar systems & components — Factory made solar systems — Part 1: General requirements*

DUS 855-2, *Thermal solar systems & components — Factory made solar systems — Part 2: Test methods*

DUS 856, *Standard method for on-site inspection and verification of operation of solar hot water systems*

DUS 857-1, *Custom built solar systems — Part 1: General requirements*

DUS 857-2, *Custom built systems — Part 2: Test methods*

DUS 857-3, *Custom built solar systems — Part 3: Performance characterization of stores for solar heating systems*

DUS 858, *Exposure of solar collector cover materials to natural weathering under conditions simulating stagnation mode — Test method*

DUS 859, *Standards practice for exposure of cover materials for solar collectors to natural weathering under conditions simulating operational mode*

DUS 860, *Standard practice for non-operational exposure and inspection of a solar collector*

DUS 861, *Evaluating absorptive solar receiver material when exposed to conditions simulating stagnation in solar collectors with cover plates — Test method*

DUS 885, *Standard practice for generating all-day thermal performance data for solar collectors*

DUS 888, *Code of practice — Solar heating systems for swimming pools*

ISO 9488, *Solar energy — Vocabulary*

ISO TR 10217, *Solar energy — Water heating systems — Guide to material selection with regard to internal corrosion*

ISO 9808, *Solar water heaters — Elastomeric materials for absorbers, connecting pipes and fittings-Method of assessment*

ISO 9553, *Solar energy — Methods of testing preformed rubber seals and sealing compounds used in collectors*

TEXTILES

Textiles — Sewing Thread — Part 1: Sewing threads made wholly or partly from synthetic fibres — Specification

Textiles — Upholstery Fabrics — Part 1: Woven Upholstery Fabric — Specification

Textiles — Upholstery Fabrics — Part 2: Knitted Upholstery Fabric — Specification

Disposable Baby Diapers — Specifications

Curtains — specifications

Mosquito nets — Specification

Leather brief cases — specification

School bags — specifications

PETROLEUM

Specification for Power Alcohol for use as automobile fuel

Specifications for Construction, Operation and Maintenance of Filling Stations for Handling (dispensing) of Petroleum Products and their Derivatives.

Aviation JET A1 fuel

Bio diesel fuel for blending automotive gas oil — Specification

POTATO AND CASSAVA

CD-U-14-2011, *Fresh sweetpotatoes — Specification*

CD-U-15-2011, *Dried sweetpotato chips — Specification*

CD-U-16-2011, *Sweetpotato flour — Specification*

CD-U-17-2011, Sweetpotato crisps — Specification

CD-U-18-2011, Code of hygienic practice for producing and handling fresh potatoes

CD-U-19-2011, Code of hygienic practice for producing and handling fresh cassava

CD-U-20-2011, Code of practice for reduction of acrylamide in potato products

CD-U-21-2011, Fresh bitter cassava — Specification

CD-U-22-2011, High Quality cassava flour (HQCF) — Specification

CD-U-23-2011, Fresh cassava leaves — Specification

CD-U-24-2011, Biscuits — Specification

CD-U-25-2011, Composite flour — Specification

DEAS 43: 2011, Bread — Specification

PROPOSALS FROM RWANDA

1. Green tea — Specification
2. Code of practice for the tea industry
3. Cassava leaves
4. Good agricultural practice for the horticultural fresh produces
5. Code of hygienic practices for fruits and vegetables
6. Essential oils
7. Hides and skins
8. Minerals
9. Honey and bee keeping

Packaging and packaging materials

1. Packaging code — Packaging in plastics containers
2. Packaging Code — Paper and board wrappers bags and containers
3. Composite containers
4. Packaging code — Adhesives for packaging
5. Packaging Code — Packaging in glass
6. Protection against spoilage of packages and their contents by micro-organisms, insects, mites and rodents
7. Packaging Code — Wooden containers
8. Packaging Code — Metal containers
9. Packaging Code — Metal drums
10. Packaging code — Metal containers — Tins and cans
11. Packaging Code — cartons and boxes
12. Packaging Code — Fibreboard drums.
13. Packaging Code — Glass containers and closures

Petroleum and petroleum products

1. Packaging Code — Metal containers
2. Packaging Code — Metal drums

3. Packaging code — Metal containers — Tins and cans
4. Packaging Code — cartons and boxes
5. Packaging Code — Fibreboard drums
6. Packaging Code — Glass containers and closures
7. Filling stations — Code of Practice for the owners and operators of Underground Storage Tanks
8. Filling stations — Guidelines on managing the risk of fire explosion
9. The handling, storage, distribution and maintenance of liquefied petroleum gas in domestic, commercial, and industrial installations — Part 1: Liquefied petroleum gas installations involving gas storage containers of individual water capacity not exceeding 500 L and a combined water capacity not exceeding 3 000 L per installation
10. The handling, storage, distribution and maintenance of liquefied petroleum gas in domestic, commercial, and industrial installations — Part 2: Liquefied petroleum gas installations involving storage vessels of individual water capacity exceeding 500 L
11. The handling, storage, and distribution of liquefied petroleum gas in domestic, commercial, and industrial installations — Part 3: Transportation of LPG in bulk by road
12. The handling, storage, distribution and maintenance of liquefied petroleum gas in domestic, commercial and industrial installations — Part 4: Storage and filling premises for refillable liquefied petroleum gas (LPG) containers of gas capacity not exceeding 9 kg and the storage of individual gas containers not exceeding 48 kg
13. Low Pressure LPG regulator for use with unified valve — Specification
14. Transportable refillable steel and aluminium LPG cylinder — disposal
15. Unified valve for LPG cylinders for domestic use — Specification
16. Grill for domestic LPG cylinders — Specification
17. Gas cylinders — safe handling
18. LPGs Road Tankers — Inspection
19. Specification for welded low carbon steel gas cylinders exceeding 5 liters water capacity for low pressure liquefiable gas — Code for filling, distribution and retailing odd LPG in cylinders.
20. Liquefied petroleum gas cylinders — Safe use of LPG in domestic dwellings
21. Gas cylinders — Refillable welded steel cylinders for LPG — Part 1: Requalification and inspection
22. Gas cylinders — Refillable welded steel cylinders for LPG — Part 2: Procedure for checking before, during and after filling
23. Fire fighting — Portable fire extinguishers — Performance and construction

24. Fire protection — Portable and wheeled fire extinguishers — Part 1: Selection and installation
25. Fire protection — Portable and wheeled fire extinguishers — Part 2: Inspection and maintenance
26. Fire fighting — Wheeled fire extinguishers — Performance and construction

BUILDING AND CONSTRUCTION (UGANDA)

1. EAS 30:2000, *Steel bars for reinforcement of concrete — Specification*
2. EAS 412-1:2005, *Steel bars for reinforcement of concrete — Part 1: Plain bars*
3. EAS 412-2:2005, *Steel bars for reinforcement of concrete — Part 2: Ribbed bars*
4. EAS 412-3:2005, *Steel for Reinforcement of Concrete — Part 3: Welded Fabric*
5. EAS 11:2008, *Galvanized plain and corrugated steel sheets — Specification*

PLYWOOD AND BOARDS FOR ADOPTION BY EAST AFRICA COMMUNITY (KENYA)

1. CD/K/301:2009, *Particleboards — Specifications*
2. CD/K/302:2009, *Plywood — Methods of test*
3. CD/K/303-1:2009, *Plywood — Specification — Part 1: Interior and exterior use*
4. CD/K/303-2:2009, *Plywood — Specification — Part 2: Marine plywood*
5. CD/K/303-3:2009, *Plywood — Specification — Part 3: Shuttering work plywood*
6. CD/K/304:2009, *Wood mosaic parquet — Specification*
7. CD/K/305:2009, *Synthetic resin adhesives for plywood — Specification*
8. CD/K/306-1:2009, *High-pressure decorative laminates — Sheets made from thermosetting resins — Part 1: Classification and specifications*
9. CD/K/306-2:2009, *High-pressure decorative laminates — Sheets made from thermosetting resins — Part 2: Determination of properties*
10. CD/K/307:2009, *Specification for blockboards for general purposes*
11. CD/K/308:2009, *Classification and measurement of plywood panels and test pieces*
12. CD/K/308:2009, *Wood-based panels — Determination of dimensions of test pieces*
13. CD/K/308-2:2009, *Wood-based panels — Determination of dimensions of panels*
14. CD/K/309:2009, *Specification for soft boards for general purposes*
15. CD/K/310:2009, *Specification for fibreboard hardboard*
16. CD/K/311:2009, *Specification for veneer decorative plywood*

17. CD/K/312:2009, *Specification for wood blocks for floors*
18. CD/K/313:2009, *Wood-based panels — Determination of swelling in thickness after immersion in water*
19. CD/K/314-1:2009, *Wood-based panels — Particleboard — Part 1: Classifications*
20. CD/K/314-2:2009, *Wood-based panels — Particleboard — Part 2: Requirements*
21. CD/K/315:2009, *Wood-based panels — Determination of dimensions of panels*
22. CD/K/316:2009, *Laminated veneer lumber (LVL) — Specifications*
23. CD/K/317:2009, *Plywood — Tolerances on dimensions*
24. CD/K/318-1:2009, *Plywood — Classification by surface appearance — Part 1: General*
25. CD/K/318-2:2009, *Plywood — Classification by surface appearance — Part 2: Hardwood*
26. CD/K/318-3:2009, *Plywood — Classification by surface appearance — Part 3: Softwood*
27. CD/K/319:2009, *Fibre building boards — Hard and medium boards for general purposes — Quality specifications — Appearance, shape and dimensional tolerances*
28. CD/K/320:2009, *Fibre building boards — Hard and medium boards for general purposes*
29. CD/K/321:2009, *Fibre building boards — Determination of surface finish (roughness)*
30. CD/K/322:2009, *Fibre building boards — Determination of surface stability*
31. CD/K/323-1:2009, *Plywood — Bonding quality — Part 1: Test methods*
32. CD/K/323-2:2009, *Plywood — Bonding quality — Part 2: Requirements*
33. CD/K/324:2009, *Wood-based panels — Determination of moisture content*
34. CD/K/325:2009, *Wood-based panels — Determination of moisture resistance under cyclic test conditions*
35. CD/K/326:2009, *Wood-based panels — Determination of moisture resistance — Boil test*
36. CD/K/327:2009, *Wood-based panels — Sampling and cutting of test pieces*
37. CD/K/328:2009, *Durability of wood and wood-based products — Use classes*
38. CD/K/329:2009, *Plywood — Vocabulary*
39. CD/K/330:2009, *Plywood — Specifications*
40. CD/K/331:2009, *Laminated timber (glulam) — Specification*
41. CD/K/332:2009, *Softwood flooring board — Specification*
42. CD/K/333-0:2009, *Structural laminated veneer lumber — Part 0: Specifications*

43. CD/K/333-1:2009, *Structural laminated veneer lumber — Part 1: Method of test for measurement of dimensions and shape*
44. CD/K/333-2:2009, *Structural laminated veneer lumber — Part 2: Determination of structural properties — Test methods*
45. CD/K/333-3:2009, *Structural laminated veneer lumber — Part 3: Determination of structural properties — Evaluation methods*
46. CD/K/334:2009, *Plywood and composite board — Specification*
47. CD/K/335-1:2009, *Sawn eucalyptus timber — Part 1: Proof-graded structural timber*
48. CD/K/335-2:2009, *Sawn eucalyptus timber — Part 2: Brandering and battens*
49. CD/K/336-1:2009, *Sawn softwood timber — Part 1: General requirements*
50. CD/K/336-2:2009, *Sawn softwood timber — Part 2: Stress-graded structural timber for frame wall construction*
51. CD/K/336-3:2009, *Sawn softwood timber — Part 3: Industrial timber*
52. CD/K/336-4:2009, *Sawn softwood timber — Part 4: Brandering and battens*
53. CD/K/337:2009, *The preservative treatment of timber — Specification*
54. CD/K/338:2009, *Wooden ceiling and paneling boards — Specifications*

ANIMAL FEEDS (KENYA)

1. EAS 55:2011, *Pig feeds — Specification*
2. EAS 58:2011, *Dog feeds — Specification*
3. EAS 90:2011, *Poultry feeds — Specification*
4. CD/K/001:2011, *Mineral mixtures for supplementing poultry feeds — Specification*
5. CD/K/002:2011, *Compounded feeds for cattle — Specification*
6. CD/K/003:2011, *Animal feeds — Description and general requirements*
7. CD/K/004:2011, *Animal feeds — Code of practice*
8. CD/K/005:2011, *Cat feeds — Specification*
9. CD/K/006:2011, *Goats and sheep feeds — Specification*
10. CD/K/007:2011, *Rabbit feeds — Specification*
11. CD/K/008:2011, *Fish feeds — Specification*
12. CD/K/009:2011, *Horse feeds — Specification*



EAST AFRICAN COMMUNITY SECRETARIAT

ANNUAL REPORT OF THE EAST AFRICAN STANDARDS TECHNICAL SUBCOMMITTEE FOR THE YEAR MAY 2010 — JUNE 2011

1 INTRODUCTION

During the period May 2010 to June 2011, a number of technical committee meetings were held under the supervision of the East African Standards Technical Sub Committee. The committee also held its annual meeting from 30th May to 1st June, 2011.

2 STANDARDS HARMONIZATION

Recommendations

- (1) The Sub Committee recommends to the EASC to adopt the 30 Final Draft standards as East African Standards and recommend them for declaration as East African Standards by Council (Appendix A).**
- (2) The Sub Committee requests the EASC to request the EAC Secretariat to facilitate the editing and formatting of the 30 Final Draft standards and those previously approved and provide the authoritative texts of these standards to Partner States as provided for in the EAC SQMT Act 2006.**

3 EAST AFRICAN STANDARDS TEMPLATE AND LAYOUT

Recommendations

- (3) The Sub-Committee recommends to the EASC to urge the EAC Secretariat and Partner States to ensure that a regional training workshop on the use of the standards template is held.**
- (4) The East African Standards Template shall be referenced in the Procedures for Development of East African Standards and shall be used by other organs of the Community whenever they draft East African Standard.**

4 IMPLEMENTATION OF THE PTB PROJECT

Recommendation

- (5) **Partner States reiterated that the training of standards project managers, technical committee chairpersons, technical committee secretaries and technical officers was important. The Secretariat was urged to provide an update on the matter and explore the possibility of getting support from development partners to assist in developing capacity in this area.**

5 SUPPORT BY COMPETE

Recommendations

- (6) **The Sub-Committee requests the EASC to commend COMPETE for the assistance in the process of harmonization of staple foods standards and looks forward for continued support.**
- (7) **The Sub-Committee recommends to the EASC to request COMPETE to share the findings of the study they are conducting in the horticultural value chain to assist in prioritizing the harmonization of standards for horticultural products.**
- (8) **The Sub-Committee recommends to the EASC to approve the development of standards for horticultural products including onions, cabbages, tomatoes, bananas, pineapples and passion with the support of COMPETE.**
- (9) **The Sub-Committee recommends to EASC to direct the QA TSC to develop trade facilitation arrangements which will facilitate free flow of agricultural products in the EAC in conjunction with COMPETE, NSBs and responsible authorities in the Partner States modelled on the EAC Simplified Trade Regime.**
- (10) **The Sub-Committee recommends to the EASC to approve the development of training manuals and dissemination materials on the staple food standards through the assistance of COMPETE.**

6 SUPPORT BY EAST, CENTRAL AND SOUTHERN AFRICA – HEALTH SOCIETY (ECSA-H)

The Sub-Committee noted that ECSA had assisted in the development of 5 draft standards covering the following products had been developed:

1. *Fortified maize flour — Specification*
2. *Fortified cooking oils — Specification*

3. *Fortified salt — Specification*
4. *Fortified sugar — Specification*
5. *Fortified wheat flour — Specification*

The Sub-Committee took note that ECSA was committed to supporting 2-day consultations at national level and 5-day consultations at the regional level. It was reported that governments in Partner States are in various stages of enacting regulations for food fortification.

Recommendations

- (11) The Sub-Committee requests the EASC to commend ECSA for the continued support.**
- (12) The Sub-Committee requests the EASC to take note of the progress of work in this area.**

7 SUPPORT BY ASARECA

The meeting noted that the regional meeting to harmonize seed potato standard was held between 31st March to 1st April 2011 with support from ASARECA. The meeting was also informed that 14 drafts standards for cassava and potato products had been developed and are ready for circulation to Partner States.

Recommendations

- (13) The Sub-Committee requests the EASC to commend ASARECA for the continued assistance in the standards harmonization process and looks forward for continued support.**

8 APPROVAL AND OPERATIONALIZATION OF PROCEDURES FOR DEVELOPMENT OF EAST AFRICAN STANDARDS

The SC noted that the EAC Secretariat in conjunction with PTB facilitated a meeting of experts to finalize the Procedures 10th – 12th May 2011 but the work was not finalized.

Recommendation

- (14) The Sub-Committee recommends to the EASC to request Partner States and the EAC Secretariat to facilitate experts to hold a meeting to finalize the Procedures from 4th to 6th July 2011.**

9 REPORTS FROM TECHNICAL COMMITTEES

FRUITS AND VEGETABLES

UNIDO supported the development of draft standards for fruits and vegetables which were presented for consideration in the first meeting in Kampala from 5th

to 7th October 2010. The meeting received a total of 128 draft standards and prioritized 23 for consideration.

Recommendation

(15) The Sub-Committee recommends to the EASC to request Partner States to facilitate meetings of the TC on Fruits and Vegetables to carry out the harmonization of standards for fruits and vegetables taking into account the interest shown by COMPETE to support work on products falling in this committee.

ENVIRONMENT, HEALTH AND SAFETY

The Sub-Committee noted that Partner States were supposed to have concluded national consultations and submitted their comments to Rwanda with regard to the following three draft East African Standards by July 2010:

1. DEAS 12:2010, *Potable water — Specification*
2. DEAS 13:2010, *Containerized mineral water — Specification*
3. DEAS 187:2010, *Toothpaste — Specification*

Partner States reported that there were various developments at the international and national levels which have a bearing in certain aspects of the draft standards which need to be taken into account.

Recommendation

(16) The Subcommittee requested Rwanda to coordinate the work in finalizing the three draft standards by November 2011.

COMMUNICATION

Partner States highlighted the difficulties encountered when communicating to one another and the Secretariat due to existing protocols and organizational hierarchies.

Recommendation

(17) The EAC Secretariat shall be responsible for communicating to the Partner States regarding the convening of TC/Sector meetings.

(18) The Sub-Committee requests the EAC Secretariat to review the communication procedures and provide guidelines for different channels for enhancing communication.

10 USE OF EAST AFRICAN STANDARDS IN CERTIFICATION

The meeting was informed that the EAC Secretariat had conducted a survey on the level of adoption of East African Standards in Partner States.

Recommendation

(19) The Sub-Committee requests EASC to request the EAC Secretariat to provide information on the level of adoption of EAS and the use of the same in product certification.

11 DEVELOPMENT OF TECHNICAL REGULATIONS

The Subcommittee noted the offer by PTB to facilitate the initiation of the subcommittee and sensitization of stakeholders on the implications of technical regulations on trade and the need to have a technical regulations framework in the EAC. The Sub-committee noted that there is need to hold a planning meeting comprising of about 8 participants drawn from: EABC, PTB, EAC Secretariat and NSBs to develop a concept paper for the regional forum.

Recommendations

(20) The Subcommittee requests the EASC to operationalize the Technical Sub-Committee on Technical Regulations possibly by September 2011.

(21) The Sub-Committee requests the EASC to commend PTB for offering to support the initiation of the Technical Regulations TSC and facilitating the planning meeting.

(22) The Sub-Committee recommends to the EASC to request the EAC Secretariat to convene the planning meeting of the Technical Regulations Sub-Committee by July 2011.

12 NEW WORK ITEMS

The Sub-Committee received proposed new work items falling into the following broad areas:

1. Solar Water Heating
2. Energy Efficiency
3. Animal feeds
4. Plywood and panels
5. Textiles and apparels
6. Medical Devices
7. Hides and skins
8. Tea
9. Horticulture

10. Minerals
11. Petroleum products – LPG
12. Packaging
13. Chemical products
14. Seeds and propagation materials
15. Transport
16. Building and construction

Recommendation

(23) The Sub-Committee requests the EASC to take note of the work in progress.

13 ISO MEMBERSHIP

The meeting noted that the region has limited influence in the preparation of international standards due to limited participation owing to membership status.

Recommendation

(24) The EASC is requested to encourage Partner States who are not full members to seek possibility of becoming full members in order to favourably influence the outcome of standards which affect trade in products of economic significance to the Partner States.

14 CONCLUSION

This report of the 19th meeting of the EASTSC is hereby being presented to the EASC committee for consideration and adoption.

THANK YOU!

Appendix A

Final draft standards recommended for adoption as East African Standards by EASC, 2011

1. FDEAS 1:2011, *Wheat flour — Specification*
2. FDEAS 2:2011, *Maize (corn) grains — Specification*
3. FDEAS 31:2011, *Laundry soap — Specification*
4. FDEAS 44:2011, *Dry milled maize products — Specification*
5. FDEAS 46:2011, *Dry beans — Specification*
6. FDEAS 51:2011, *Wheat grains — Specification*
7. FDEAS 89:2011, *Millet flour — Specification*
8. FDEAS 95:2011, *Sorghum flour — Specification*
9. FDEAS 125:2011, *Safety matches — Specification*
10. FDEAS 127:2011, *Synthetic laundry detergents for household use — Specification*
11. FDEAS 128:2011, *Milled rice — Specification*
12. FDEAS 184:2011, *Emulsion paints — Specification*
13. FDEAS 186:2011, *Toilet soap — Specification*
14. FDEAS 284:2011, *Pearl millet grains — Specification*
15. FDEAS 296:2011, *Liquid household hand dishwashing detergent — Specification*
16. FDEAS 331:2011, *Green grams — Specification*
17. FDEAS 753:2011, *Seed potato — Specification*

18. FDEAS 754:2011, *Chickpeas — Specification*
19. FDEAS 755:2011, *Cowpeas — Specification*
20. FDEAS 756:2011, *Pigeon peas — Specification*
21. FDEAS 757:2011, *Sorghum grains — Specification*
22. FDEAS 758:2011, *Finger millet grains — Specification*
23. FDEAS 759:2011, *Dry whole peas — Specification*
24. FDEAS 760:2011, *Lentils — Specification*
25. FDEAS 761:2011, *Dry split peas — Specification*
26. FDEAS 762:2011, *Dry soybeans — Specification*
27. FDEAS 763:2011, *Faba beans — Specification*
28. FDEAS 764:2011, *Rough rice — Specification*
29. FDEAS 765:2011, *Brown rice — Specification*
30. FDEAS 766:2011, *Antibacterial solid toilet soap — Specification*

Appendix B

New items approved for inclusion in the harmonization programme

ENERGY EFFICIENCY

Refrigeration and air-conditioning equipment

DUS 900-1:2010, *Performance of household electrical appliances refrigerating appliances — Part 1: Energy labeling and minimum energy performance standards requirements*

DUS 900-2:20110, *Performance of household electrical appliances — Refrigerating appliances — Part 2: Energy consumption and performance*

DUS 901:2010, *Non-ducted air conditioners — Testing and rating for performance*

DUS ISO 5151:1994, *Non-ducted air conditioners and heat pumps — Testing and rating for performance*

DUS ISO 2005, *Refrigerants — Designation system*

Lighting equipment

DUS 902:2010, *Self-ballasted lamps for general lighting services (GLS) — Performance requirements*

DUS 903-1:2010, *Double-capped fluorescent lamps-performance specifications — Part 1: Minimum performance standards (MEPS)*

DUS 903-2:2010, *Double-Capped Fluorescent Lamps — Performance Specifications — Part 2: Procedure for quantitative analysis of mercury present in fluorescent lamps*

DUS 904-1:2010, *Performance of Electrical Lighting Equipment — Ballasts for Fluorescent Lamps — Part 1: Energy Labeling and Minimum Energy Performance standards requirements*

DUS 904-2:2010, *Performance of Electrical Lighting Equipment — Ballasts for Fluorescent Lamps — Part 2: Method of measurement to determine energy consumption and performance of ballast-lamp circuits*

Electric motors

DUS 905-1:2010, *Rotating Electrical Machines — General Requirements — Part 1: Three Phase Cage Induction motors — High Efficiency and Minimum Energy Performance Standards Requirements*

DUS 905-2:2010, *Rotating Electrical Machines-General Requirements — Part 2: Methods for Determining Losses and Efficiency — Three Phase Cage Induction Motors*

DUS 906:2010, *Energy Efficiency Test Methods for Single- and Three- Phase Small Motors*

SOLAR WATER HEATING SYSTEMS

DUS 853, *Code of practice for solar water heating systems*

DUS 854-1, *Thermal solar systems & components — Solar collectors — Part 1: General requirements*

DUS 854-2, *Thermal solar systems & components — Solar collectors — Part 2: Test method*

DUS 855-1, *Thermal solar systems & components — Factory made solar systems — Part 1: General requirements*

DUS 855-2, *Thermal solar systems & components — Factory made solar systems — Part 2: Test methods*

DUS 856, *Standard method for on-site inspection and verification of operation of solar hot water systems*

DUS 857-1, *Custom built solar systems — Part 1: General requirements*

DUS 857-2, *Custom built systems — Part 2: Test methods*

DUS 857-3, *Custom built solar systems — Part 3: Performance characterization of stores for solar heating systems*

DUS 858, *Exposure of solar collector cover materials to natural weathering under conditions simulating stagnation mode — Test method*

DUS 859, *Standards practice for exposure of cover materials for solar collectors to natural weathering under conditions simulating operational mode*

DUS 860, *Standard practice for non-operational exposure and inspection of a solar collector*

DUS 861, *Evaluating absorptive solar receiver material when exposed to conditions simulating stagnation in solar collectors with cover plates — Test method*

DUS 885, *Standard practice for generating all-day thermal performance data for solar collectors*

DUS 888, *Code of practice — Solar heating systems for swimming pools*

ISO 9488, *Solar energy — Vocabulary*

ISO TR 10217, *Solar energy — Water heating systems — Guide to material selection with regard to internal corrosion*

ISO 9808, *Solar water heaters — Elastomeric materials for absorbers, connecting pipes and fittings-Method of assessment*

ISO 9553, *Solar energy — Methods of testing preformed rubber seals and sealing compounds used in collectors*

TEXTILES

Textiles — Sewing Thread — Part 1: Sewing threads made wholly or partly from synthetic fibres — Specification

Textiles — Upholstery Fabrics — Part 1: Woven Upholstery Fabric — Specification

Textiles — Upholstery Fabrics — Part 2: Knitted Upholstery Fabric — Specification

Disposable Baby Diapers — Specifications

Curtains — specifications

Mosquito nets — Specification

Leather brief cases — specification

School bags — specifications

PETROLEUM

Specification for Power Alcohol for use as automobile fuel

Specifications for Construction, Operation and Maintenance of Filling Stations for Handling (dispensing) of Petroleum Products and their Derivatives.

Aviation JET A1 fuel

Bio diesel fuel for blending automotive gas oil — Specification

POTATO AND CASSAVA

CD-U-14-2011, *Fresh sweetpotatoes — Specification*

CD-U-15-2011, *Dried sweetpotato chips — Specification*

CD-U-16-2011, *Sweetpotato flour — Specification*

CD-U-17-2011, Sweetpotato crisps — Specification

CD-U-18-2011, Code of hygienic practice for producing and handling fresh potatoes

CD-U-19-2011, Code of hygienic practice for producing and handling fresh cassava

CD-U-20-2011, Code of practice for reduction of acrylamide in potato products

CD-U-21-2011, Fresh bitter cassava — Specification

CD-U-22-2011, High Quality cassava flour (HQCF) — Specification

CD-U-23-2011, Fresh cassava leaves — Specification

CD-U-24-2011, Biscuits — Specification

CD-U-25-2011, Composite flour — Specification

DEAS 43: 2011, Bread — Specification

PROPOSALS FROM RWANDA

1. Green tea — Specification
2. Code of practice for the tea industry
3. Cassava leaves
4. Good agricultural practice for the horticultural fresh produces
5. Code of hygienic practices for fruits and vegetables
6. Essential oils
7. Hides and skins
8. Minerals
9. Honey and bee keeping

Packaging and packaging materials

1. Packaging code — Packaging in plastics containers
2. Packaging Code — Paper and board wrappers bags and containers
3. Composite containers
4. Packaging code — Adhesives for packaging
5. Packaging Code — Packaging in glass
6. Protection against spoilage of packages and their contents by micro-organisms, insects, mites and rodents
7. Packaging Code — Wooden containers
8. Packaging Code — Metal containers
9. Packaging Code — Metal drums
10. Packaging code — Metal containers — Tins and cans
11. Packaging Code — cartons and boxes
12. Packaging Code — Fibreboard drums.
13. Packaging Code — Glass containers and closures

Petroleum and petroleum products

1. Packaging Code — Metal containers
2. Packaging Code — Metal drums

3. Packaging code — Metal containers — Tins and cans
4. Packaging Code — cartons and boxes
5. Packaging Code — Fibreboard drums
6. Packaging Code — Glass containers and closures
7. Filling stations — Code of Practice for the owners and operators of Underground Storage Tanks
8. Filling stations — Guidelines on managing the risk of fire explosion
9. The handling, storage, distribution and maintenance of liquefied petroleum gas in domestic, commercial, and industrial installations — Part 1: Liquefied petroleum gas installations involving gas storage containers of individual water capacity not exceeding 500 L and a combined water capacity not exceeding 3 000 L per installation
10. The handling, storage, distribution and maintenance of liquefied petroleum gas in domestic, commercial, and industrial installations — Part 2: Liquefied petroleum gas installations involving storage vessels of individual water capacity exceeding 500 L
11. The handling, storage, and distribution of liquefied petroleum gas in domestic, commercial, and industrial installations — Part 3: Transportation of LPG in bulk by road
12. The handling, storage, distribution and maintenance of liquefied petroleum gas in domestic, commercial and industrial installations — Part 4: Storage and filling premises for refillable liquefied petroleum gas (LPG) containers of gas capacity not exceeding 9 kg and the storage of individual gas containers not exceeding 48 kg
13. Low Pressure LPG regulator for use with unified valve — Specification
14. Transportable refillable steel and aluminium LPG cylinder — disposal
15. Unified valve for LPG cylinders for domestic use — Specification
16. Grill for domestic LPG cylinders — Specification
17. Gas cylinders — safe handling
18. LPGs Road Tankers — Inspection
19. Specification for welded low carbon steel gas cylinders exceeding 5 liters water capacity for low pressure liquefiable gas — Code for filling, distribution and retailing odd LPG in cylinders.
20. Liquefied petroleum gas cylinders — Safe use of LPG in domestic dwellings
21. Gas cylinders — Refillable welded steel cylinders for LPG — Part 1: Requalification and inspection
22. Gas cylinders — Refillable welded steel cylinders for LPG — Part 2: Procedure for checking before, during and after filling
23. Fire fighting — Portable fire extinguishers — Performance and construction

24. Fire protection — Portable and wheeled fire extinguishers — Part 1: Selection and installation
25. Fire protection — Portable and wheeled fire extinguishers — Part 2: Inspection and maintenance
26. Fire fighting — Wheeled fire extinguishers — Performance and construction

BUILDING AND CONSTRUCTION (UGANDA)

1. EAS 30:2000, *Steel bars for reinforcement of concrete — Specification*
2. EAS 412-1:2005, *Steel bars for reinforcement of concrete — Part 1: Plain bars*
3. EAS 412-2:2005, *Steel bars for reinforcement of concrete — Part 2: Ribbed bars*
4. EAS 412-3:2005, *Steel for Reinforcement of Concrete — Part 3: Welded Fabric*
5. EAS 11:2008, *Galvanized plain and corrugated steel sheets — Specification*

PLYWOOD AND BOARDS FOR ADOPTION BY EAST AFRICA COMMUNITY (KENYA)

1. CD/K/301:2009, *Particleboards — Specifications*
2. CD/K/302:2009, *Plywood — Methods of test*
3. CD/K/303-1:2009, *Plywood — Specification — Part 1: Interior and exterior use*
4. CD/K/303-2:2009, *Plywood — Specification — Part 2: Marine plywood*
5. CD/K/303-3:2009, *Plywood — Specification — Part 3: Shuttering work plywood*
6. CD/K/304:2009, *Wood mosaic parquet — Specification*
7. CD/K/305:2009, *Synthetic resin adhesives for plywood — Specification*
8. CD/K/306-1:2009, *High-pressure decorative laminates — Sheets made from thermosetting resins — Part 1: Classification and specifications*
9. CD/K/306-2:2009, *High-pressure decorative laminates — Sheets made from thermosetting resins — Part 2: Determination of properties*
10. CD/K/307:2009, *Specification for blockboards for general purposes*
11. CD/K/308:2009, *Classification and measurement of plywood panels and test pieces*
12. CD/K/308:2009, *Wood-based panels — Determination of dimensions of test pieces*
13. CD/K/308-2:2009, *Wood-based panels — Determination of dimensions of panels*
14. CD/K/309:2009, *Specification for soft boards for general purposes*
15. CD/K/310:2009, *Specification for fibreboard hardboard*
16. CD/K/311:2009, *Specification for veneer decorative plywood*

17. CD/K/312:2009, *Specification for wood blocks for floors*
18. CD/K/313:2009, *Wood-based panels — Determination of swelling in thickness after immersion in water*
19. CD/K/314-1:2009, *Wood-based panels — Particleboard — Part 1: Classifications*
20. CD/K/314-2:2009, *Wood-based panels — Particleboard — Part 2: Requirements*
21. CD/K/315:2009, *Wood-based panels — Determination of dimensions of panels*
22. CD/K/316:2009, *Laminated veneer lumber (LVL) — Specifications*
23. CD/K/317:2009, *Plywood — Tolerances on dimensions*
24. CD/K/318-1:2009, *Plywood — Classification by surface appearance — Part 1: General*
25. CD/K/318-2:2009, *Plywood — Classification by surface appearance — Part 2: Hardwood*
26. CD/K/318-3:2009, *Plywood — Classification by surface appearance — Part 3: Softwood*
27. CD/K/319:2009, *Fibre building boards — Hard and medium boards for general purposes — Quality specifications — Appearance, shape and dimensional tolerances*
28. CD/K/320:2009, *Fibre building boards — Hard and medium boards for general purposes*
29. CD/K/321:2009, *Fibre building boards — Determination of surface finish (roughness)*
30. CD/K/322:2009, *Fibre building boards — Determination of surface stability*
31. CD/K/323-1:2009, *Plywood — Bonding quality — Part 1: Test methods*
32. CD/K/323-2:2009, *Plywood — Bonding quality — Part 2: Requirements*
33. CD/K/324:2009, *Wood-based panels — Determination of moisture content*
34. CD/K/325:2009, *Wood-based panels — Determination of moisture resistance under cyclic test conditions*
35. CD/K/326:2009, *Wood-based panels — Determination of moisture resistance — Boil test*
36. CD/K/327:2009, *Wood-based panels — Sampling and cutting of test pieces*
37. CD/K/328:2009, *Durability of wood and wood-based products — Use classes*
38. CD/K/329:2009, *Plywood — Vocabulary*
39. CD/K/330:2009, *Plywood — Specifications*
40. CD/K/331:2009, *Laminated timber (glulam) — Specification*
41. CD/K/332:2009, *Softwood flooring board — Specification*
42. CD/K/333-0:2009, *Structural laminated veneer lumber — Part 0: Specifications*

43. CD/K/333-1:2009, *Structural laminated veneer lumber — Part 1: Method of test for measurement of dimensions and shape*
44. CD/K/333-2:2009, *Structural laminated veneer lumber — Part 2: Determination of structural properties — Test methods*
45. CD/K/333-3:2009, *Structural laminated veneer lumber — Part 3: Determination of structural properties — Evaluation methods*
46. CD/K/334:2009, *Plywood and composite board — Specification*
47. CD/K/335-1:2009, *Sawn eucalyptus timber — Part 1: Proof-graded structural timber*
48. CD/K/335-2:2009, *Sawn eucalyptus timber — Part 2: Brandering and battens*
49. CD/K/336-1:2009, *Sawn softwood timber — Part 1: General requirements*
50. CD/K/336-2:2009, *Sawn softwood timber — Part 2: Stress-graded structural timber for frame wall construction*
51. CD/K/336-3:2009, *Sawn softwood timber — Part 3: Industrial timber*
52. CD/K/336-4:2009, *Sawn softwood timber — Part 4: Brandering and battens*
53. CD/K/337:2009, *The preservative treatment of timber — Specification*
54. CD/K/338:2009, *Wooden ceiling and paneling boards — Specifications*

ANIMAL FEEDS (KENYA)

1. EAS 55:2011, *Pig feeds — Specification*
2. EAS 58:2011, *Dog feeds — Specification*
3. EAS 90:2011, *Poultry feeds — Specification*
4. CD/K/001:2011, *Mineral mixtures for supplementing poultry feeds — Specification*
5. CD/K/002:2011, *Compounded feeds for cattle — Specification*
6. CD/K/003:2011, *Animal feeds — Description and general requirements*
7. CD/K/004:2011, *Animal feeds — Code of practice*
8. CD/K/005:2011, *Cat feeds — Specification*
9. CD/K/006:2011, *Goats and sheep feeds — Specification*
10. CD/K/007:2011, *Rabbit feeds — Specification*
11. CD/K/008:2011, *Fish feeds — Specification*
12. CD/K/009:2011, *Horse feeds — Specification*